IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

| Atty. Dkt. No: 5717-02000 |] |
|---|--|
| Inventor(s): Andrew C. Davidson | CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10 "Express Mail" mailing label number: EL990143628US DATE OF DEPOSIT: April 1, 2004 1 hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated |
| Title: METHOD TO DEMULTIPLEX WAVELENGTHS OF LIGHT | Addressee Service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Derrick Brown |

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

| Total Claims | 34 | - 20 | = | 14 | x | \$18.00 = | \$252.00 | |
|---------------------------|----|------|---|----|---|------------|----------|---------|
| Independent | | | | | | | | |
| Claims | 4 | - 3 | = | 1 | x | \$86.00 = | \$ | 86.00 |
| Multiple Dependent Claims | | | | | | Fee: | | |
| | | | | | | Basic Fee: | \$ | 770.00 |
| | | | | | | Total: | \$1 | ,108.00 |

| ☐ The Commissioner is hereby authorized to charge the filing fee and any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C., Deposit Account No. 501505/5717-02000. |
|---|
| 2. Specification |
| 14 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract |
| 3. \(\sime\) Drawings |
| Formal Figure(s) 1-5 on 5 sheet(s) |
| 4. Oath or Declaration |
| Newly executed |
| Copy from a prior application (see 37 C.F.R. § 1.63(d)) |
| Deletion of Inventor(s) (in continuation or divisional applications): |
| Delete the following inventor(s) named in the prior non-provisional application: |
| The inventor(s) to be deleted are set forth on a signed sheet attached hereto. |
| 5. The entire disclosure of the prior application referred to above is considered to be part of the |
| accompanying application and is hereby incorporated by reference herein. |
| 6. Microfiche Computer Program (Appendix) |
| 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |

| ☐ Compu | iter Readable copy | | | | |
|-----------------------|------------------------|-------------------|-------------------|---------------------|--------------------|
| Paper (| Copy (identical to co | mputer copy) | | | |
| Statem | ent verifying identity | of above copi | es | | |
| 8. 🛛 Assignment F | 'apers | - | | | |
| Assign | ee: BOOKHAM T | ECHNOLOG | Y PLC | | |
| 9. Power of Attorne | | | | | |
| ✓ Is attact | hed. | | | | |
| ☐ The po | wer of attorney appe | ars in the origin | nal papers of th | ne prior applicatio | n. |
| ☐ Since t | he power does not ap | ppear in the orig | ginal papers, a | copy of the powe | r in the prior |
| | n is enclosed. | | | | |
| | Disclosure Statemen | nt (IDS) | | | |
| ☐ Copies | of IDS Citations | | | | |
| 11. Amendments | | | | | |
| A preli | minary amendment | is enclosed. | | | |
| Cancel | in this application c | laim(s) be | fore calculatin | g the filing fee. A | At least one |
| independe | nt claim is retained f | or filing purpos | ses. | | |
| Amen | d the specification by | y inserting befo | re the first line | the sentence: | |
| 12. 🛛 Return Rece | ipt Postcard | | | | |
| 13. Small Entity Sta | atus | | | | |
| A smal | ll entity statement is | enclosed. | | | |
| A smal | ll entity statement wa | as filed in the p | rior non-provis | ional application | and such status is |
| still proper | r and desired. | | | | |
| | onger claimed. | | | | • |
| | oreign application nu | ımber | _, filed on | in | is claimed under |
| | §§ 119(a)-(d) | | | | |
| | er 37 C.F.R. § 136 fe | or Extension of | Time | | |
| 16. 🔀 Fee Authori | zation form | | | | |
| | | | | _ | |
| Address all future of | correspondence to: | | | | • |
| Erik | A. Heter | | | | |
| Mey | ertons, Hood, Kivlin | , Kowert, & Go | oetzel, P.C. | | |
| Cus | tomer ID #35690 | | | | |
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| Pho | ne: (512) 853-8800 F | ax: (5/2) 8\$\$- | 8801 | | |
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| | | 11.1/ | V 1/1T | | |
| | Signature | ywy | N. PW | | |
| | Name | <u>, /</u> | Erik A. Heter | | |
| | Registration No. | 50,652 | | | |
| | Date | April 1, 200 | 4 | | |
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| Atty. Dkt. No: 5717-02000 | ES PATENT AND TRADEMARK OFFICE |
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FEE AUTHORIZATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5717-02000:

| Total Claims | 34 | - 20 | = | 14 | x | \$18.00 = | \$252.00 | |
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| Independent | | | | | | | | |
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| | | | | | • | Total: | \$1 | ,108.00 |

Attorney Docket No.: <u>5717-02000</u>

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Meyertons, Hood, Kivlin, Kowert &

Goetzel, P.C. Deposit Account Number 501623/5717-02000.

Agent for Applicants

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

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Austin, Texas 78767-0398

Ph: (512) 853-8800 Date: April 1, 2004